#### NOTICE OF INTENT

### Department of Environmental Quality Office of Environmental Assessment Environmental Planning Division

Under the authority of the Environmental Quality Act, R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Air Quality regulations, LAC 33:III.2160 (Log #AQ213).

The department is adopting by reference 40 CFR Part 51, Appendix M to alleviate word processing/printing problems that have occurred as a result of the numerous graphics which appear in the text of the regulations. Adopting the federal regulations by reference will ensure that Louisiana's regulations are identical to the federal regulations and have not been corrupted by computer problems. These federal regulations currently exist in the Air Quality regulations. This proposed rule will simply remove the federal language from LAC 33:III.Chapter 21, Subchapter N and replace it with a reference to the federal regulations in 40 CFR Part 51, Appendix M. Any existing non-federal language has been retained and renumbered. The basis and rationale for this rule are to ensure that Louisiana's regulations are identical to federal regulations by incorporating by reference into the Air Quality regulations (LAC 33:III) the latest version of the federal regulations.

This proposed rule meets an exception listed in R.S. 30:2019 (D) (3) and R.S.49:953 (G) (3); therefore, no report regarding environmental/health benefits and social/economic costs is required. This proposed rule has no known impact on family formation, stability, and autonomy as described in R.S. 49:972.

A public hearing will be held on June 25, 2001, at 1:30 p.m. in the Maynard Ketcham Building, Room 326, 7290 Bluebonnet Boulevard, Baton Rouge, LA 70810. Interested persons are invited to attend and submit oral comments on the proposed amendments. Should individuals with a disability need an accommodation in order to participate, contact Patsy Deaville at the address given below or at (225) 765-0399.

All interested persons are invited to submit written comments on the proposed regulations. Persons commenting should reference this proposed regulation by AQ213. Such comments must be received no later than July 2, 2001, at 4:30 p.m., and should be sent to Patsy Deaville, Regulation Development Section, Box 82178, Baton Rouge, LA 70884-2178 or to FAX (225) 765-0389. Copies of this proposed regulation can be purchased at the above referenced address. Contact the Regulation Development Section at (225) 765-0399 for pricing information. Check or money order is required in advance for each copy of AQ213.

This proposed regulation is available for inspection at the following DEQ office locations from 8 a.m. until 4:30 p.m.: 7290 Bluebonnet Boulevard, Fourth Floor, Baton Rouge, LA 70810; 804 Thirty-first Street, Monroe, LA 71203; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 3519 Patrick Street, Lake Charles, LA 70605; 201 Evans Road, Building 4, Suite 420, New Orleans, LA

70123; 100 Asma Boulevard, Suite 151, Lafayette, LA 70508; 104 Lococo Drive, Raceland, LA 70394 or on the Internet at http://www.deq.state.la.us/planning/regs/index.htm.

James H. Brent, Ph.D. Assistant Secretary

# Title 33 ENVIRONMENTAL QUALITY

### Part III. Air

### **Chapter 21. Control of Emission of Organic Compounds**

# Subchapter N. Method 43—Capture Efficiency Test Procedures §2160. Procedures

- A. Except as provided in Subsection C of this Section, the regulations at 40 CFR part 51, appendix M, as amended July 1, 2000, are hereby incorporated by reference.
- B. The volumes containing those federal regulations listed in Subsection A of this Section may be obtained from the Superintendent of Documents, United States Government Printing Office, Washington, DC 20402.
- C. Modifications and Exceptions. The following modifications and exceptions are made to the incorporated federal standards:
- 1. Method 204C, Section 8.2.3.1. A sampling point shall be centrally located outside of the temporary total enclosure (TTE) at four equivalent diameters from each natural draft opening (NDO), if possible.

### 2. Other NDOs

- a. This step is optional. Determine the exhaust flow rate, including that of the control device, from the enclosure and the intake air flow rate. If the exhaust flow rate divided by the intake air flow rate is greater than 1.1, then all other NDOs are not considered to be significant exhaust points.
- b. If the option above is not taken, identify all other NDOs and other potential points through which fugitive emissions may escape the enclosure. Then use the following criteria to determine whether flow rates and VOC concentrations need to be measured:
- i. using the appropriate flow direction indicator, determine the flow direction. An NDO with zero or inward flow is not an exhaust point;
- ii. measure the outward volumetric flow rate from the remainder of the NDOs. If the collective flow rate is 2 percent, or less, of the flow rate from 40 CFR part 51, appendix M, method 204E, section 8.1.1, then these NDOs, except those within two equivalent diameters (based on NDO opening) from VOC sources, may be considered to be nonexhaust points;
- iii. if the percentage calculated in Subsection C.2.b.ii of this Section is greater than 2 percent, those NDOs (except those within two equivalent diameters from VOC sources) whose volumetric flow rate totals 2 percent of the flow rate from 40 CFR part 51, appendix M, method 204E, section 8.1.1 may be considered as nonexhaust points. All remaining NDOs shall be measured for volumetric flow rate and VOC concentrations during the capture efficiency (CE) test;

iv. the tester may choose to measure VOC concentrations at the forced exhaust points and the NDOs. If the total VOC emissions from the NDOs are less than 2 percent of the emissions from the forced draft and roof NDOs, then these NDOs may be eliminated from further consideration.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 17:653 (July 1991), amended LR 22:1212 (December 1996), LR 23:1680 (December 1997), LR 24:1286 (July 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 27:

### FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES LOG #:AQ 213

Person		
Preparing		
Statement:	Jennifer Pelloat	Dept.: Environmental Quality
Phone:	765-0363	Office: Environmental Assessment
Return		Rule
Retuiii		
Address:	P.O. Box 82178	Title: <u>Incorporation by Reference</u>
Baton Rouge, LA		40 CFR Part 51, Appendix M
		<u>LAC 33:III.2160</u>
	70884-2178	Date Rule
		Takes Effect: Upon Promulgation

### **SUMMARY**

(Use complete sentences)

In accordance with Section 953 of Title 49 of the Louisiana Revised Statutes, there is hereby submitted a fiscal and economic impact statement on the rule proposed for adoption, repeal or amendment. THE FOLLOWING STATEMENTS SUMMARIZE ATTACHED WORKSHEETS, I THROUGH IV AND WILL BE PUBLISHED IN THE LOUISIANA REGISTER WITH THE PROPOSED AGENCY RULE.

## I. ESTIMATED IMPLEMENTATION COSTS (SAVINGS) TO STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There will be no costs or savings to state or local governmental units for this proposal.

# II. ESTIMATED EFFECT ON REVENUE COLLECTIONS OF STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There will be no effect on revenue collections of state or local governmental units as a result of this rule.

# III. ESTIMATED COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NON-GOVERNMENTAL GROUPS (Summary)

There will be no costs or economic benefits to persons or non-governmental groups as a result of this rule.

### IV. ESTIMATED EFFECT ON COMPETITION AND EMPLOYMENT (Summary)

This proposal will have no effect on competition or employment.

Signature of Agency Head or Designee

LEGISLATIVE FISCAL OFFICER OR DESIGNEE

James H. Brent, Ph.D., Assistant Secretary
Typed Name and Title of Agency Head or Designee

Date of Signature

Date of Signature

LFO 7/1/

## FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

The following information is requested in order to assist the Legislative Fiscal Office in its review of the fiscal and economic impact statement and to assist the appropriate legislative oversight subcommittee in its deliberation on the proposed rule.

A. Provide a brief summary of the content of the rule (if proposed for adoption or repeal) or a brief summary of the change in the rule (if proposed for amendment). Attach a copy of the notice of intent and a copy of the rule proposed for initial adoption or repeal (or, in the case of a rule change, copies of both the current and proposed rules with amended portions indicated).

The department is adopting by reference 40 CFR Part 51, Appendix M to alleviate word processing/printing problems that have occurred as a result of the numerous graphics which appear in the text of the regulations. Adopting the federal regulations by reference will ensure that Louisiana's regulations are identical to the federal regulations and have not been corrupted by computer problems. These federal regulations currently exist in the Air Quality regulations. This proposed rule will simply remove the federal language from LAC 33:III.Chapter 21, Subchapter N and replace it with a reference to the federal regulations in 40 CFR Part 51, Appendix M. Any existing non-federal language has been retained and renumbered.

B. Summarize the circumstances which require this action. If the Action is required by federal regulation, attach a copy of the applicable regulation.

This rule has been proposed in order to alleviate reproduction problems caused by the numerous graphics which appear in Subchapter N of the Air Quality Regulations and also to ensure that Louisiana's regulations are equivalent to the federal regulations by adopting the latest version of the CFR.

C. Compliance with Act II of the 1986 First Extraordinary Session

published at this time.

(1) Will the proposed rule change result in any increase in the expenditure of funds? If so, specify amount and source of funding.

The proposed rule will not result in any increase in the expenditure of funds.

2) If the ar	swer to (1) above is yes, has the Legislature specifically appropriated the funds
necessary for t	he associated expenditure increase?
(a)	Yes. If yes, attach documentation.
(b)	No. If no, provide justification as to why this rule change should be

This is not applicable.

### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

## I. A. <u>COSTS OR SAVINGS TO STATE AGENCIES RESULTING FROM THE ACTION PROPOSED</u>

1. What is the anticipated increase (decrease) in costs to implement the proposed action?

COSTS	FY 01-02	FY 02-03	FY 03-04
PERSONAL SERVICES	0	0	0
OPERATING EXPENSES	0	0	0
PROFESSIONAL SERVICES	0	0	0
OTHER CHARGES	0	0	0
EQUIPMENT	0	0	0
TOTAL	0	0	0
MA IOR REPAIR & CONSTR			

### MAJOR REPAIR & CONSTR.

### POSITIONS(#)

Provide a narrative explanation of the costs or savings shown in "A.1.", including the
increase or reduction in workload or additional paperwork (number of new forms,
additional documentation, etc.) anticipated as a result of the implementation of the
proposed action. Describe all data, assumptions, and methods used in calculating
these costs.

This is not applicable.

3. Sources of funding for implementing the proposed rule or rule change.

SOURCE	FY 01-02	FY 02-03	FY 03-04
STATE GENERAL FUND	0	0	0
AGENCY SELF-GENERATED	0	0	0
DEDICATED	0	0	0
FEDERAL FUNDS	0	0	0
OTHER (Specify)	0	0	0
TOTAL	0	0	0

4. Does your agency currently have sufficient funds to implement the proposed action? If not, how and when do you anticipate obtaining such funds?

This is not applicable.

## B. <u>COST OR SAVINGS TO LOCAL GOVERNMENTAL UNITS RESULTING FROM THE</u> ACTION PROPOSED.

1. Provide an estimate of the anticipated impact of the proposed action on local governmental units, including adjustments in workload and paperwork requirements. Describe all data, assumptions and methods used in calculating this impact.

There is no anticipated impact on local governmental units.

2. Indicate the sources of funding of the local governmental unit which will be affected by these costs or savings.

This is not applicable.

### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

### II. EFFECT ON REVENUE COLLECTIONS OF STATE AND LOCAL GOVERNMENTAL UNITS

A. What increase (decrease) in revenues can be anticipated from the proposed action?

REVENUE INCREASE/DECREASE	FY 01-02	FY 02-03	FY 03-04
STATE GENERAL FUND	0	0	0
AGENCY SELF-GENERATED	0	0	0
RESTRICTED FUNDS*	0	0	0
FEDERAL FUNDS	0	0	0
LOCAL FUNDS	0	0	0
TOTAL	0	0	0

<sup>\*</sup>Specify the particular fund being impacted.

B. Provide a narrative explanation of each increase or decrease in revenues shown in "A." Describe all data, assumptions, and methods used in calculating these increases or decreases.

This is not applicable.

## III. COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS

A. What persons or non-governmental groups would be directly affected by the proposed action? For each, provide an estimate and a narrative description of any effect on costs, including workload adjustments and additional paperwork (number of new forms, additional documentation, etc.), they may have to incur as a result of the proposed action.

No persons or non-governmental group would be directly affected by the proposed action.

B. Also provide an estimate and a narrative description of any impact on receipts and/or income resulting from this rule or rule change to these groups.

There will be no impact on receipts and/or income resulting from this rule to these groups.

### IV. <u>EFFECTS ON COMPETITION AND EMPLOYMENT</u>

Identify and provide estimates of the impact of the proposed action on competition and employment in the public and private sectors. Include a summary of any data, assumptions and methods used in making these estimates.

The proposed action will have no impact on competition or employment in the public or private sectors.

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